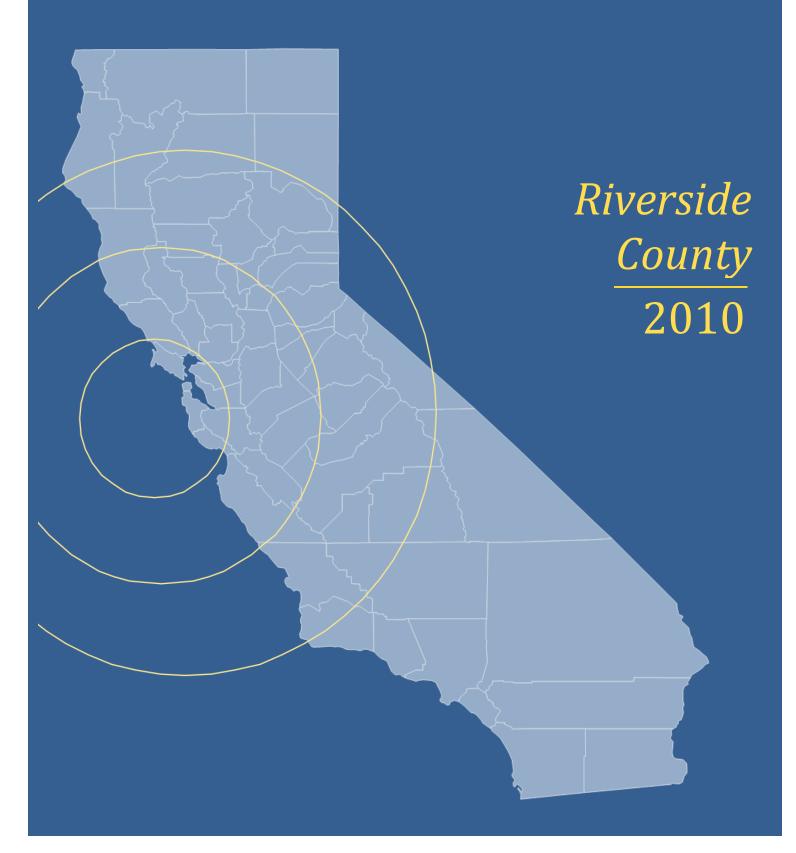
Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Indicators of Alcohol and Other Drug Risk and Consequences for California Counties





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INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

KEY FINDINGS

Indicator 1: Prevalence of Past Year Binge Drinking

- Approximately 31 percent of Riverside County residents age 18 and older participated in binge drinking in 2007 compared to the statewide rate of 30 percent.
- Males participated in binge drinking much more frequently than females (42 percent versus 21 percent) in 2007.

Indicator 2: Admissions to Alcohol and Other Drug Treatment

- Overall, admission rates to treatment facilities in Riverside County have decreased since 2000. In 2000 there were about 476 admissions per 100,000 compared to 365 admissions per 100,000 in 2008. Riverside County's AOD admission rate was lower than the state overall each year. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 47 percent of all admissions in 2008.
 Admissions due to alcohol use accounted for roughly 16 percent of admissions, marijuana for 20 percent of admissions, heroin for 8 percent of admissions, and crack/cocaine for 5 percent in 2008.
- Admission rates were highest among American Indians and Blacks, 812 and 599 per 100,000 in 2008, respectively.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 759 per 100,000 in 2008. The next highest rate was for 18 to 24 year olds with a rate of 623 per 100,000. 35 to 44 year olds also had a high rate at 503 per 100,000 in 2008.

Indicator 3: Arrests for Drug-Related Crime

- Crime rates for felony and misdemeanor drug offenses decreased from 865 per 100,000 in 2000 to 699 per 100,000 in 2008, after peaking in 2003 at 1,002 per 100,000.
- Arrests due to dangerous drug offenses accounted for approximately 34 percent in 2008, narcotics
 for roughly 11 percent of drug arrests, marijuana for 29 percent of drug arrests, and 26 percent of
 drug arrests in 2008 were for other drug violations.
- The highest rate of arrests for drug-related crime was for 18 to 24 year olds with a rate of 1,342 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,039 per 100,000.

Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses decreased from 1,313 per 100,000 in 2000 to 1,081 per 100,000 in 2008. Riverside County's alcohol arrest rate was very similar to the state overall each year.
- Arrests due to driving-under-the-influence accounted for approximately 61 percent in 2008, public drunkenness for roughly 37 percent of alcohol arrests, and 2 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 2,047 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,707 per 100,000. 35 to 44 year olds also had a high rate at 1,216 per 100,000 in 2008.

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents in Riverside County was higher than the state overall each year.
- Males accounted for nearly three-fourths of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks had the rate of 105 per 100,000, Hispanics had 153 per 100,000 and Whites had 113 per 100,000.
- 18 to 24 year olds (341 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rate was for 25 to 34 year olds with a rate of 247 per 100,000.

Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use decreased from 232 per 100,000 in 2000 to 202 per 100,000 in 2007. Riverside County's AOD hospitalization rate was higher than the state until 2006 when it dropped below.
- The rate of hospitalizations due to alcohol-related causes decreased from 101 per 100,000 in 2000 to 85 per 100,000 in 2007. Riverside County's alcohol-related hospitalization rate was similar the state overall each year.
- The rate of hospitalizations due to drug-related causes decreased from 130 per 100,000 in 2000 to 117 per 100,000 in 2007. Riverside County's drug-related hospitalization rate was higher than the state every year except 2006.

Indicator 7: Deaths Due to Alcohol and Drug Use

- The death rate due to alcohol and drug use increased very slightly between 2000 and 2007 from 22.99 deaths per 100,000 to 23.05 deaths per 100,000. Riverside County's AOD mortality rate was higher than the state each year overall.
- The death rate due to alcohol use decreased between 2000 and 2007 from 13.66 per 100,000 to 10.57 per 100,000, higher than the statewide rates except in 2007 when the rate was similar, but very slightly below.
- The death rate due to drug use increased between 2000 and 2007 from 7.63 per 100,000 to 11.11 per 100,000, extremely similar to the statewide rates.

Key Indicators of Community Alcohol and Drug Use • Riverside County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Year Average
INDICATOR 1: Past Year Binge Drinking										
County Percentage of Total Respondents	•	•	•	•	•	•	•	30.8%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	23	•	
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment										
County Rate per 100,000 Total Population	475.74	555.42	576.83	448.09	458.22	474.34	400.95	394.55	365.21	386.90
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	37	39	39	45	45	44	49	47	47	48
INDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	864.51	843.83	941.44	1,001.97	976.97	932.47	867.38	784.63	699.24	783.75
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.76
County Ranking (of 58 Counties)	33	34	29	25	30	39	38	42	45	41
INDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,312.58	1,176.62	1,199.23	1,081.59	1,017.92	1,001.30	1,104.49	1,105.16	1,081.21	1,096.95
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.09
County Ranking (of 58 Counties)	44	48	46	50	51	50	50	52	51	51
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										
County Rate per 100,000 Total Population	4.68	5.24	6.52	5.89	6.29	6.45	7.73	7.03	5.61	6.79
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	32	26	30	32	27	30	26	15	24	21
INDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	231.49	240.47	244.26	244.31	235.48	214.89	200.10	201.74	•	205.58
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	11	7	6	7	9	9	20	18	•	17
INDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	22.99	23.54	20.79	24.06	24.56	26.57	23.89	23.05	•	24.50
State Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	12	21	36	23	25	19	26	28	•	27

• Data not available for reporting year.

Indicator 1: Prevalence of Past Year Binge Drinking

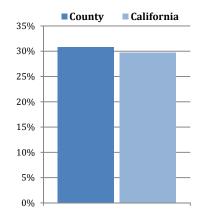
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Riverside County
Estimated Number *	432,000
Estimated Population 18 and over	1,403,000
Percent of Total Population	30.8%

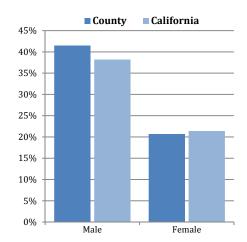




Table/Figure 1.2Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Riverside County
Male	Estimated Number *	283,000
	Estimated Population	683,000
	Percent of Population	41.5%
Female	Estimated Number *	149,000
	Estimated Population	720,000
	Percent of Population	20.7%

State of California
5,039,000
13,179,000
38.2%
2,934,000
13,694,000
21.4%



^{*} Estimates rounded to the nearest thousand.

 $[\]ensuremath{^{*}}$ Estimates rounded to the nearest thousand.

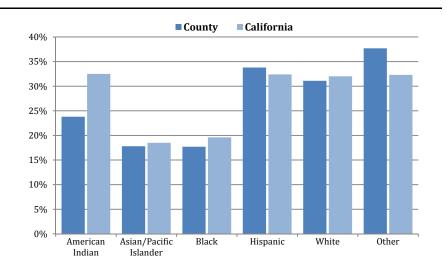
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.3Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Riverside County
American Indian	Estimated Number *	3,000
	Estimated Population	13,000
	Percent of Population	23.8%
Asian/Pacific Islander	Estimated Number *	9,000
	Estimated Population	51,000
	Percent of Population	17.8%
Black	Estimated Number *	15,000
	Estimated Population	87,000
	Percent of Population	17.7%
Hispanic	Estimated Number *	174,000
	Estimated Population	513,000
	Percent of Population	33.8%
White	Estimated Number *	223000
	Estimated Population	717,000
	Percent of Population	31.1%
Other	Estimated Number *	8,000
	Estimated Population	21,000
	Percent of Population	37.7%

State of California
55,000
170,000
32.5%
650,000
3,507,000
18.5%
301,000
1,531,000
19.6%
2,745,000
8,469,000
32.4%
4,093,000
12,797,000
32.0%
129,000
401,000
32.3%

Figure 1.3
Past Year Binge
Drinking in
Riverside County
by Race/Ethnicity



 $[\]ensuremath{^{*}}$ Estimates rounded to the nearest thousand.

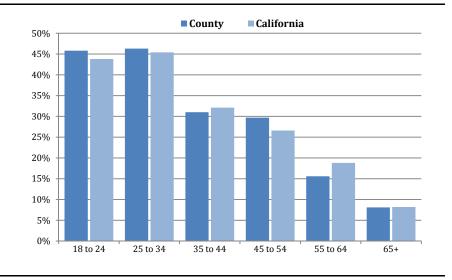
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.4Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Riverside County
18 to 24	Estimated Number *	107,000
	Estimated Population	234,000
	Percent of Population	45.8%
25 to 34	Estimated Number *	123,000
	Estimated Population	265,000
	Percent of Population	46.3%
35 to 44	Estimated Number *	790,00
	Estimated Population	255,000
	Percent of Population	31.0%
45 to 54	Estimated Number *	79,000
	Estimated Population	268,000
	Percent of Population	29.7%
55 to 64	Estimated Number *	27,000
	Estimated Population	174000
	Percent of Population	15.6%
65 and Over	Estimated Number *	17,000
	Estimated Population	207,000
	Percent of Population	8.1%

State of California
1,620,000
3,703,000
43.8%
2,147,000
4,733,000
45.4%
1,795,000
5,593,000
32.1%
1,390,000
5,219,000
26.6%
700,000
3,724,000
18.8%
321,000
3,901,000
8.2%

Figure 1.4
Past Year Binge
Drinking in
Riverside County
by Age Category



^{*} Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

Treatment Data Clarifications

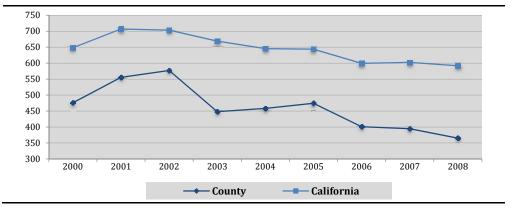
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

Table 2.1Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with Comparison to Statewide Rates

2000	2001	2002	2003	2004	2005	2006	2007	2008
7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
475.74	555.42	576.83	448.09	458.22	474.34	400.95	394.55	365.21
647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63
	7,417 1,559,039 475.74	7,417 9,008 1,559,039 1,621,850 475.74 555.42	7,417 9,008 9,725 1,559,039 1,621,850 1,685,939 475.74 555.42 576.83	7,417 9,008 9,725 7,916 1,559,039 1,621,850 1,685,939 1,766,629 475.74 555.42 576.83 448.09	7,417 9,008 9,725 7,916 8,455 1,559,039 1,621,850 1,685,939 1,766,629 1,845,185 475.74 555.42 576.83 448.09 458.22	7,417 9,008 9,725 7,916 8,455 9,125 1,559,039 1,621,850 1,685,939 1,766,629 1,845,185 1,923,731 475.74 555.42 576.83 448.09 458.22 474.34	7,417 9,008 9,725 7,916 8,455 9,125 8,041 1,559,039 1,621,850 1,685,939 1,766,629 1,845,185 1,923,731 2,005,477 475.74 555.42 576.83 448.09 458.22 474.34 400.95	7,417 9,008 9,725 7,916 8,455 9,125 8,041 8,134 1,559,039 1,621,850 1,685,939 1,766,629 1,845,185 1,923,731 2,005,477 2,061,597 475.74 555.42 576.83 448.09 458.22 474.34 400.95 394.55

Figure 2.1
Riverside County
Treatment
Admission Rate
per 100,000 Total
Population with
Comparison to
Statewide Rates



Table/Figure 2.2Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
Male	4,112	5,258	5,782	4,399	4,834	5,328	4,638	4,625	4,472
Population	776,199	807,551	839,507	879,714	918,812	957,985	998,729	1,026,786	1,055,759
Rate per 100,000	529.76	651.10	688.74	500.05	526.11	556.17	464.39	450.43	423.58
Percent of Total	55.4%	58.4%	59.5%	55.6%	57.2%	58.4%	57.7%	56.9%	57.8%
Female	3,305	3,750	3,943	3,517	3,621	3,797	3,392	3,507	3,269
Population	782,840	814,299	846,432	886,915	926,373	965,746	1,006,748	1,034,811	1,063,859
Rate per 100,000	422.18	460.52	465.84	396.54	390.88	393.17	336.93	338.90	307.28
Percent of Total	44.6%	41.6%	40.5%	44.4%	42.8%	41.6%	42.2%	43.1%	42.2%
Unknown	0	0	0	0	0	0	11	2	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%

Figure 2.2
Riverside County
Treatment
Admission Rate
per 100,000
Population by
Client Gender

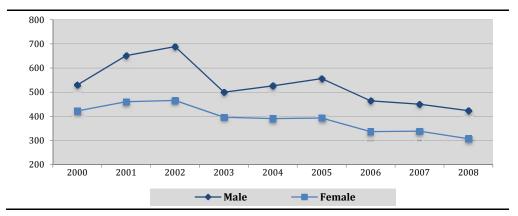


Table 2.3Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
Methamphetamines	2,760	4,405	5,152	4,332	4,747	5,210	4,583	4,545	3,639
Percent of Total	37.2%	48.9%	53.0%	54.7%	56.1%	57.1%	57.0%	55.9%	47.0%
Rate per 100,000	177.03	271.60	305.59	245.21	257.26	270.83	228.52	220.46	171.68
Alcohol	1,480	1,472	1,452	1,161	1,140	1,173	1,173	1,213	1,271
Percent of Total	20.0%	16.3%	14.9%	14.7%	13.5%	12.9%	14.6%	14.9%	16.4%
Rate per 100,000	94.93	90.76	86.12	65.72	61.78	60.98	58.49	58.84	59.96
Marijuana	778	838	932	698	795	989	1,071	1,229	1,559
Percent of Total	10.5%	9.3%	9.6%	8.8%	9.4%	10.8%	13.3%	15.1%	20.1%
Rate per 100,000	49.90	51.67	55.28	39.51	43.09	51.41	53.40	59.61	73.55
Heroin	1,840	1,647	1,423	1,214	1,176	1,150	750	666	680
Percent of Total	24.8%	18.3%	14.6%	15.3%	13.9%	12.6%	9.3%	8.2%	8.8%
Rate per 100,000	118.02	101.55	84.40	68.72	63.73	59.78	37.40	32.31	32.08
Crack/Cocaine	415	442	540	333	398	394	371	369	409
Percent of Total	5.6%	4.9%	5.6%	4.2%	4.7%	4.3%	4.6%	4.5%	5.3%
Rate per 100,000	26.62	27.25	32.03	18.85	21.57	20.48	18.50	17.90	19.30
Other Drugs	144	204	226	178	199	209	93	112	183
Percent of Total	1.9%	2.3%	2.3%	2.2%	2.4%	2.3%	1.2%	1.4%	2.4%
Rate per 100,000	9.24	12.58	13.40	10.08	10.78	10.86	4.64	5.43	8.63

Figure 2.3
Riverside County
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type

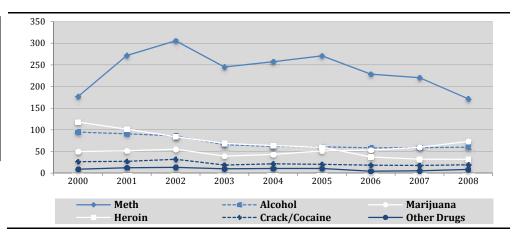


Table 2.4Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
American Indian	157	164	218	142	130	144	95	87	91
Population	10,405	10,410	10,399	10,396	10,376	10,381	10,453	10,834	11,214
Rate per 100,000	1,508.89	1,575.41	2,096.36	1,365.91	1,252.89	1,387.15	908.83	803.03	811.49
Percent of Total	2.1%	1.8%	2.2%	1.8%	1.5%	1.6%	1.2%	1.1%	1.2%
Asian/Pacific Islander	67	77	89	59	71	86	47	52	75
Population	60,900	64,461	68,127	72,830	77,519	82,126	87,239	91,742	96,514
Rate per 100,000	110.02	119.45	130.64	81.01	91.59	104.72	53.87	56.68	77.71
Percent of Total	0.9%	0.9%	0.9%	0.7%	0.8%	0.9%	0.6%	0.6%	1.0%
Black	605	728	836	609	659	722	505	658	798
Population	94,534	99,354	104,111	110,142	115,927	121,401	127,720	130,485	133,326
Rate per 100,000	639.98	732.73	802.99	552.92	568.46	594.72	395.40	504.27	598.53
Percent of Total	8.2%	8.1%	8.6%	7.7%	7.8%	7.9%	6.3%	8.1%	10.3%
Hispanic	2,544	3,224	3,458	2,956	3,189	3,542	3,682	3,487	3,136
Population	566,592	599,299	632,931	673,764	713,892	755,065	798,027	831,765	866,259
Rate per 100,000	449.00	537.96	546.35	438.73	446.71	469.10	461.39	419.23	362.02
Percent of Total	34.3%	35.8%	35.6%	37.3%	37.7%	38.8%	45.8%	42.9%	40.5%
White	3,956	4,696	4,975	4,024	4,254	4,446	2,838	3,313	3,234
Population	801,110	821,378	841,858	869,360	895,686	921,147	947,859	961,925	976,751
Rate per 100,000	493.81	571.72	590.95	462.87	474.94	482.66	299.41	344.41	331.10
Percent of Total	53.3%	52.1%	51.2%	50.8%	50.3%	48.7%	35.3%	40.7%	41.8%
Other	88	119	149	126	152	185	874	537	407
Percent of Total	1.2%	1.3%	1.5%	1.6%	1.8%	2.0%	10.9%	6.6%	5.3%

Figure 2.4
Riverside County
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity

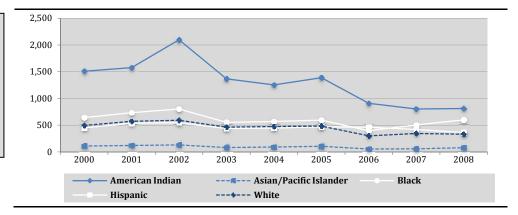


Table 2.5Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
17 Years and Under	510	391	409	375	422	581	763	714	1,113
Population	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Rate per 100,000	108.09	80.05	81.04	71.34	77.50	103.10	130.72	120.13	184.10
Percent of Total	6.9%	4.3%	4.2%	4.7%	5.0%	6.4%	9.5%	8.8%	14.4%
18 to 24 Years	1,194	1,518	1,710	1,442	1,486	1,726	1,431	1,458	1,285
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641	255,514
Rate per 100,000	820.48	954.34	988.24	759.57	720.40	783.40	609.27	595.98	502.91
Percent of Total	16.1%	16.9%	17.6%	18.2%	17.6%	18.9%	17.8%	17.9%	16.6%
25 to 34 Years	2,088	2,791	3,009	2,400	2,578	2,765	2,407	2,527	2,178
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351	287,146
Rate per 100,000	1,019.08	1,332.03	1,395.08	1,065.93	1,094.35	1,119.87	921.96	924.45	758.50
Percent of Total	28.2%	31.0%	30.9%	30.3%	30.5%	30.3%	29.9%	31.1%	28.1%
35 to 44 Years	2,597	3,066	3,130	2,413	2,483	2,520	2,043	2,044	1,794
Population	244,080	252,529	259,261	267,681	275,578	228,671	288,346	288,402	287,897
Rate per 100,000	1,064.00	1,214.12	1,207.28	901.45	901.02	1,102.02	708.52	708.73	623.14
Percent of Total	35.0%	34.0%	32.2%	30.5%	29.4%	27.6%	25.4%	25.1%	23.2%
45 to 54 Years	848	1,033	1,223	1,084	1,240	1,290	1,178	1,130	1,097
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125	284,091
Rate per 100,000	473.41	538.71	601.28	498.57	535.56	523.60	451.07	413.73	386.14
Percent of Total	11.4%	11.5%	12.6%	13.7%	14.7%	14.1%	14.6%	13.9%	14.2%
55 to 64 Years	139	179	227	177	226	211	193	235	250
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461	178,094
Rate per 100,000	119.11	148.04	177.46	130.56	157.67	138.63	119.70	138.67	140.38
Percent of Total	1.9%	2.0%	2.3%	2.2%	2.7%	2.3%	2.4%	2.9%	3.2%
65 Years and Older	41	30	17	25	20	32	26	26	24
Population	196,903	199,591	201,975	205,275	208,332	211,739	215,102	218,259	222,310
Rate per 100,000	20.82	15.03	8.42	12.18	9.60	15.11	12.09	11.91	10.80
Percent of Total	0.6%	0.3%	0.2%	0.3%	0.2%	0.4%	0.3%	0.3%	0.3%

Riverside County Treatment Admission Rate per 100,000 Population by Client Age Category

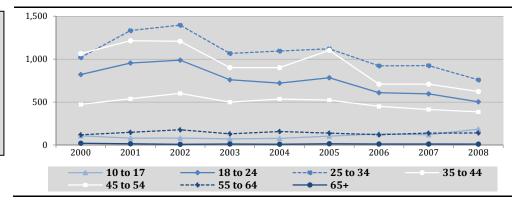


Table 2.6Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL COUNTY	ADMISSIONS	7,417	9,008	9,725	7,916	8,455	9,125	8,041	8,134	7,741
Age Initiated	Under Age 10	170	191	229	176	144	307	445	403	428
Substance Use	Rate Per 100,000	10.90	11.78	13.58	9.96	7.80	15.96	22.19	19.55	20.19
	Age 11 to 12	607	621	661	583	596	684	679	713	795
	Rate Per 100,000	38.93	38.29	39.21	33.00	32.30	35.56	33.86	34.58	37.51
	Age 13 to 14	1,198	1,485	1,566	1,233	1,403	1,503	1,321	1,398	1,461
	Rate Per 100,000	76.84	91.56	92.89	69.79	76.04	78.13	65.87	67.81	68.93
	Age 15 to 17	1,938	2,345	2,696	2,191	2,214	2,382	2,040	2,120	1,942
	Rate Per 100,000	124.31	144.59	159.91	124.02	119.99	123.82	101.72	102.83	91.62
	Age 18 to 20	1,237	1,598	1,678	1,399	1,561	1,618	1,313	1,377	1,193
	Rate Per 100,000	79.34	98.53	99.53	79.19	84.60	84.11	65.47	66.79	56.28
	Age 21 and Older	2,098	2,628	2,743	2,242	2,425	2,628	2,243	2,123	1,922
	Rate Per 100,000	134.57	162.04	162.70	126.91	131.42	136.61	111.84	102.98	90.68
IV Drug Users	Number	5,015	6,441	2,409	6,095	1,819	1,833	1,521	1,353	1,237
	Rate Per 100,000	321.67	397.14	142.89	345.01	98.58	95.28	75.84	65.63	58.36
Pregnant	Number	259	271	317	312	317	341	185	179	136
- 6	Female Population	782,840	814,299	846,432	886,915	926,373	965,746		1,034,811	
	Rate Per 100,000	33.08	33.28	37.45	35.18	34.22	35.31	18.38	17.30	12.78

Figure 2.6
Riverside County
Age of Substance
Use Initiation Rate
per 100,000
Population

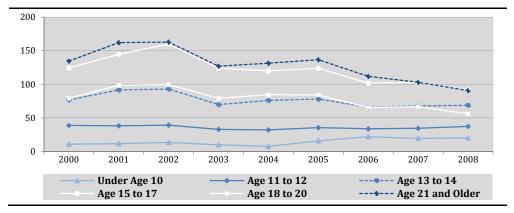
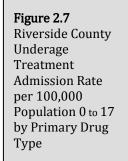


Table 2.7AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	510	391	409	375	422	581	763	714	1,113
Methamphetamines	65	62	76	78	99	111	119	79	79
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	12.7%	15.9%	18.6%	20.8%	23.5%	19.1%	15.6%	11.1%	7.1%
Rate per 100,000	13.78	12.69	15.06	14.84	18.18	19.70	20.39	13.29	13.07
Alcohol	67	43	44	53	57	91	109	96	176
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	13.1%	11.0%	10.8%	14.1%	13.5%	15.7%	14.3%	13.4%	15.8%
Rate per 100,000	14.20	8.80	8.72	10.08	10.47	16.15	18.67	16.15	29.11
Marijuana	361	271	275	230	249	364	516	518	818
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	70.8%	69.3%	67.2%	61.3%	59.0%	62.7%	67.6%	72.5%	73.5%
Rate per 100,000	76.51	55.48	54.49	43.75	45.73	64.59	88.40	87.15	135.30
Heroin	4	3	2	3	2	3	0	1	4
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	0.8%	0.8%	0.5%	0.8%	0.5%	0.5%	0.0%	0.1%	0.4%
Rate per 100,000	0.85	0.61	0.40	0.57	0.37	0.53	0.00	0.17	0.66
Crack/Cocaine	6	1	4	4	6	6	9	7	7
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	1.2%	0.3%	1.0%	1.1%	1.4%	1.0%	1.2%	1.0%	0.6%
Rate per 100,000	1.27	0.20	0.79	0.76	1.10	1.06	1.54	1.18	1.16
Other Drugs	7	11	8	7	9	6	10	13	29
Population 0 to 17	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Percent of Total	1.4%	2.8%	2.0%	1.9%	2.1%	1.0%	1.3%	1.8%	2.6%
Rate per 100,000	1.48	2.25	1.59	1.33	1.65	1.06	1.71	2.19	4.80



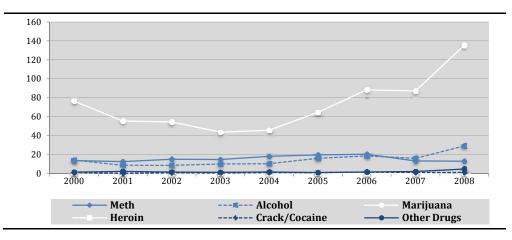


Table 2.8AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	510	391	409	375	422	581	763	714	1,113
Male	399	288	283	261	310	413	557	514	745
Population 0 to 17	241,266	249,662	258,014	268,904	278,604	288,290	298,720	304,154	309,318
Rate per 100,000	165.38	115.36	109.68	97.06	111.27	143.26	186.46	168.99	240.85
Percent of Total	78.2%	73.7%	69.2%	69.6%	73.5%	71.1%	73.0%	72.0%	66.9%
Female	111	103	126	114	112	168	206	200	368
Population 0 to 17	230,555	238,811	246,656	256,774	265,947	275,239	284,977	290,204	295,248
Rate per 100,000	48.14	43.13	51.08	44.40	42.11	61.04	72.29	68.92	124.64
Percent of Total	21.8%	26.3%	30.8%	30.4%	26.5%	28.9%	27.0%	28.0%	33.1%
Unknown	510	391	409	375	422	581	763	714	1,113
Percent of Total	399	288	283	261	310	413	557	514	745
American Indian	2	0	5	3	1	1	2	2	3
Population 0 to 17	3,134	3,000	2,852	2,715	2,578	2,466	2,386	2,411	2,427
Rate per 100,000	63.82	0.00	175.32	110.50	38.79	40.55	83.82	82.95	123.61
Percent of Total	0.4%	0.0%	1.2%	0.8%	0.2%	0.2%	0.3%	0.3%	0.3%
Asian/Pacific Islander	8	5	6	3	3	7	5	2	8
Population 0 to 17	15,316	15,860	16,426	17,310	18,127	19,131	20,190	21,180	22,226
Rate per 100,000	52.23	31.53	36.53	17.33	16.55	36.59	24.76	9.44	35.99
Percent of Total	1.6%	1.3%	1.5%	0.8%	0.7%	1.2%	0.7%	0.3%	0.7%
Black	29	28	31	34	27	59	46	92	172
Population 0 to 17	32,597	33,858	34,837	36,238	37,236	38,095	39,462	39,207	38,861
Rate per 100,000	88.97	82.70	88.99	93.82	72.51	154.88	116.57	234.65	442.60
Percent of Total	5.7%	7.2%	7.6%	9.1%	6.4%	10.2%	6.0%	12.9%	15.5%
Hispanic	242	194	191	210	248	307	422	373	572
Population 0 to 17	226,690	235,998	245,523	257,370	268,458	280,083	291,294	298,966	306,307
Rate per 100,002310	106.75	82.20	77.79	81.59	92.38	109.61	144.87	124.76	186.74
Percent of Total	47.5%	49.6%	46.7%	56.0%	58.8%	52.8%	55.3%	52.2%	51.4%
White	215	156	170	120	135	190	120	195	240
Population 0 to 17	181,403	186,194	190,481	196,456	201,550	205,964	212,668	215,053	217,331
Rate per 100,000	118.52	83.78	89.25	61.08	66.98	92.25	56.43	90.68	110.43
Percent of Total	42.2%	39.9%	41.6%	32.0%	32.0%	32.7%	15.7%	27.3%	21.6%
Other	14	8	6	5	8	17	168	50	118
Percent of Total	2.7%	2.0%	1.5%	1.3%	1.9%	2.9%	22.0%	7.0%	10.6%

Indicator 3: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table 3.1Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	9,971	10,221	11,960	13,453	13,814	13,832	13,466	12,538	11,487
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	864.51	843.83	941.44	1,001.97	976.97	932.47	867.38	784.63	699.24
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

Figure 3.1
Riverside County
Drug Arrest Rate
per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

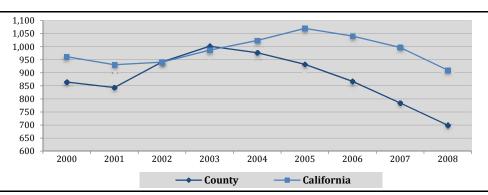


Table 3.2Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,971	10,221	11,960	13,453	13,814	13,832	13,466	12,538	11,487
Male	7,823	8,027	9,329	10,519	10,734	10,858	10,618	9,895	9,020
Population 10 to 69	580,661	609,752	639,295	675,602	711,341	746,177	780,841	803,811	826,379
Rate per 100,000	1,347.26	1,316.44	1,459.26	1,556.98	1,508.98	1,455.15	1,359.82	1,231.01	1,091.51
Percent of Total	78.5%	78.5%	78.0%	78.2%	77.7%	78.5%	78.9%	78.9%	78.5%
Female	2,148	2,194	2,631	2,934	3,080	2,974	2,848	2,643	2,467
Population 10 to 69	572,714	601,510	631,099	667,050	702,621	737,194	771,644	794,149	816,404
Rate per 100,000	375.06	364.75	416.89	439.85	438.36	403.42	369.08	332.81	302.18
Percent of Total	21.5%	21.5%	22.0%	21.8%	22.3%	21.5%	21.1%	21.1%	21.5%

Figure 3.2
Riverside County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Offender
Gender

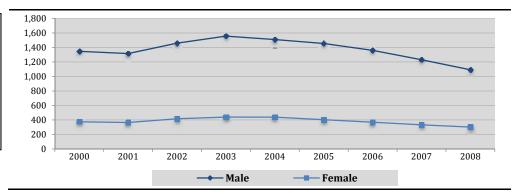


Table 3.3Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,971	10,221	11,960	13,453	13,814	13,832	13,466	12,538	11,487
Dangerous Drugs	3,433	3,530	4,364	5,406	6,177	6,343	5,682	4,762	3,926
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	297.65	291.43	343.52	402.64	436.86	427.61	365.99	298.00	238.98
Percent of Total	34.4%	34.5%	36.5%	40.2%	44.7%	45.9%	42.2%	38.0%	34.2%
Narcotics	979	856	1,012	1,059	1,129	1,098	1,260	1,200	1,248
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	84.88	70.67	79.66	78.87	79.85	74.02	81.16	75.10	75.97
Percent of Total	9.8%	8.4%	8.5%	7.9%	8.2%	7.9%	9.4%	9.6%	10.9%
Marijuana	2,185	2,111	2,105	2,429	2,268	2,265	2,693	2,943	3,308
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	189.44	174.28	165.70	180.91	160.40	152.69	173.46	184.17	201.37
Percent of Total	21.9%	20.7%	17.6%	18.1%	16.4%	16.4%	20.0%	23.5%	28.8%
Other Drug Violations	3,374	3,724	4,479	4,559	4,240	4,126	3,831	3,633	3,005
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	292.53	307.45	352.57	339.55	299.87	278.15	246.77	227.35	182.92
Percent of Total	33.8%	36.4%	37.4%	33.9%	30.7%	29.8%	28.4%	29.0%	26.2%

Figure 3.3
Riverside County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Specific Offense

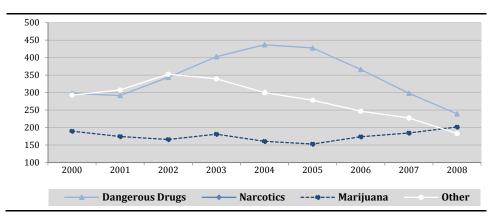


Table 3.4Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,971	10,221	11,960	13,453	13,814	13,832	13,466	12,538	11,487
American Indian	90	68	121	119	100	99	87	122	113
Population 10 to 69	8,322	8,445	8,533	8,641	8,738	8,816	8,903	9,224	9,521
Rate per 100,000	1,081.47	805.21	1,418.02	1,377.16	1,144.43	1,122.96	977.20	1,322.64	1,186.85
Percent of Total	0.9%	0.7%	1.0%	0.9%	0.7%	0.7%	0.6%	1.0%	1.0%
Asian/Pacific Islander	79	95	119	147	119	122	121	164	124
Population 10 to 69	50,263	53,344	56,527	60,365	64,261	67,870	71,907	75,293	78,899
Rate per 100,000	157.17	178.09	210.52	243.52	185.18	179.76	168.27	217.82	157.16
Percent of Total	0.8%	0.9%	1.0%	1.1%	0.9%	0.9%	0.9%	1.3%	1.1%
Black	1,286	1,153	1,432	1,559	1,502	1,503	1,585	1,500	1,453
Population 10 to 69	73,391	78,013	82,609	88,219	93,752	99,012	104,417	107,038	109,472
Rate per 100,000	1,752.26	1,477.96	1,733.47	1,767.19	1,602.10	1,518.00	1,517.95	1,401.37	1,327.28
Percent of Total	12.9%	11.3%	12.0%	11.6%	10.9%	10.9%	11.8%	12.0%	12.6%
Hispanic	3,903	4,238	4,951	5,631	5,863	6,200	5,978	5,627	5,090
Population 10 to 69	418,829	448,432	478,544	514,346	549,438	584,114	620,097	646,870	673,410
Rate per 100,000	931.88	945.07	1,034.60	1,094.79	1,067.09	1,061.44	964.04	869.88	755.85
Percent of Total	39.1%	41.5%	41.4%	41.9%	42.4%	44.8%	44.4%	44.9%	44.3%
White	4,546	4,581	5,246	5,863	6,085	5,747	5,530	5,020	4,569
Population 10 to 69	585,565	605,350	625,840	652,057	678,016	703,126	726,064	737,793	749,058
Rate per 100,000	776.34	756.75	838.23	899.15	897.47	817.35	761.64	680.41	609.97
Percent of Total	45.6%	44.8%	43.9%	43.6%	44.0%	41.5%	41.1%	40.0%	39.8%
Other	67	86	91	134	145	161	165	105	138
Percent of Total	0.7%	0.8%	0.8%	1.0%	1.0%	1.2%	1.2%	0.8%	1.2%

Figure 3.4
Riverside County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

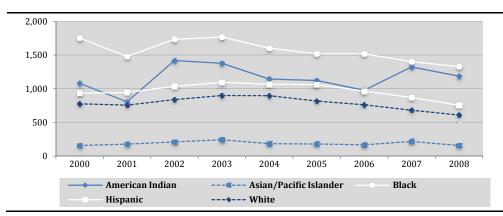


Table 3.5Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,971	10,221	11,960	13,453	13,814	13,832	13,466	12,538	11,487
17 Years and Under	865	949	930	1,058	1,018	971	1,001	1,092	1,072
Population 10 to 17	210,776	225,243	238,798	253,914	267,647	280,078	289,831	291,380	290,146
Rate per 100,000	410.39	421.32	389.45	416.68	380.35	346.69	345.37	374.77	369.47
Percent of Total	8.7%	9.3%	7.8%	7.9%	7.4%	7.0%	7.4%	8.7%	9.3%
18 to 24 Years	2,862	3,152	3,701	4,016	3,964	4,035	3,850	3,690	3,429
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641	255,514
Rate per 100,000	1,966.69	1,981.60	2,138.87	2,115.42	1,921.71	1,831.42	1,639.18	1,508.33	1,342.00
Percent of Total	28.7%	30.8%	30.9%	29.9%	28.7%	29.2%	28.6%	29.4%	29.9%
25 to 34 Years	2,817	2,830	3,390	3,810	3,977	3,999	3,914	3,379	2,983
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351	287,146
Rate per 100,000	1,374.88	1,350.64	1,571.73	1,692.16	1,688.22	1,619.66	1,499.20	1,236.14	1,038.84
Percent of Total	28.3%	27.7%	28.3%	28.3%	28.8%	28.9%	29.1%	27.0%	26.0%
35 to 44 Years	2,593	2,478	2,909	3,200	3,330	3,164	2,936	2,628	2,344
Population	244,080	252,529	259,261	267,681	275,578	282,671	288,346	288,402	287,897
Rate per 100,000	1,062.36	981.27	1,122.04	1,195.45	1,208.37	1,119.32	1,018.22	911.23	814.18
Percent of Total	26.0%	24.2%	24.3%	23.8%	24.1%	22.9%	21.8%	21.0%	20.4%
45 to 54 Years	729	705	877	1,187	1,343	1,461	1,479	1,476	1,378
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125	284,091
Rate per 100,000	406.98	367.66	431.17	545.95	580.04	593.01	566.33	540.41	485.06
Percent of Total	7.3%	6.9%	7.3%	8.8%	9.7%	10.6%	11.0%	11.8%	12.0%
55 to 64 Years	90	92	140	169	164	181	255	256	254
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461	178,094
Rate per 100,000	77.12	76.09	109.45	124.66	114.41	118.92	158.16	151.07	142.62
Percent of Total	0.9%	0.9%	1.2%	1.3%	1.2%	1.3%	1.9%	2.0%	2.2%
65 Years and Older	15	15	13	13	18	21	31	17	27
Population 65 to 69	52,284	52,233	52,302	53,062	54,013	54,830	55,976	57,600	59,895
Rate per 100,000	28.69	28.72	24.86	24.50	33.33	38.30	55.38	29.51	45.08
Percent of Total	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%

Figure 3.5
Riverside County
Drug Arrest Rate
per 100,000
Population by
Offender Age
Category

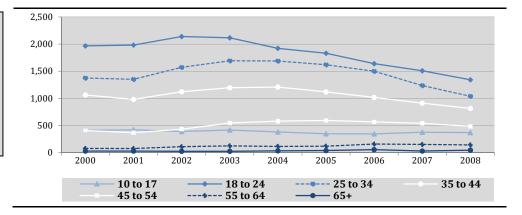


Table 3.6Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	865	949	930	1,058	1,018	971	1,001	1,092	1,072
Male	722	794	760	850	819	770	852	944	927
Population 10 to 17	107,680	114,992	121,898	129,791	136,881	143,224	148,374	149,214	148,589
Rate per 100,000	670.51	690.48	623.47	654.90	598.33	537.62	574.22	632.65	623.87
Percent of Total	83.5%	83.7%	81.7%	80.3%	80.5%	79.3%	85.1%	86.4%	86.5%
Female	143	155	170	208	199	201	149	148	145
Population 10 to 17	103,096	110,251	116,900	124,123	130,766	136,854	141,457	142,166	141,557
Rate per 100,000	138.71	140.59	145.42	167.58	152.18	146.87	105.33	104.10	102.43
Percent of Total	16.5%	16.3%	18.3%	19.7%	19.5%	20.7%	14.9%	13.6%	13.5%
American Indian	8	7	3	7	7	6	2	1	7
Population 10 to 17	1,532	1,537	1,523	1,521	1,518	1,510	1,468	1,480	1,469
Rate per 100,000	522.19	455.43	196.98	460.22	461.13	397.35	136.24	67.57	476.51
Percent of Total	0.9%	0.7%	0.3%	0.7%	0.7%	0.6%	0.2%	0.1%	0.7%
Asian/Pacific Islander	6	14	9	11	10	12	5	16	14
Population 10 to 17	7,706	8,106	8,538	8,996	9,435	9,911	10,363	10,675	10,999
Rate per 100,000	77.86	172.71	105.41	122.28	105.99	121.08	48.25	149.88	127.28
Percent of Total	0.7%	1.5%	1.0%	1.0%	1.0%	1.2%	0.5%	1.5%	1.3%
Black	107	109	125	114	97	86	102	121	100
Population 10 to 17	15,577	16,942	18,071	19,423	20,591	21,612	22,436	22,254	21,755
Rate per 100,000	686.91	643.37	691.72	586.93	471.08	397.93	454.63	543.72	459.66
Percent of Total	12.4%	11.5%	13.4%	10.8%	9.5%	8.9%	10.2%	11.1%	9.3%
Hispanic	401	428	437	569	524	544	547	591	618
Population 10 to 17	93,937	101,371	108,480	116,555	123,892	130,548	136,313	138,441	139,273
Rate per 100,000	426.88	422.21	402.84	488.18	422.95	416.70	401.28	426.90	443.73
Percent of Total	46.4%	45.1%	47.0%	53.8%	51.5%	56.0%	54.6%	54.1%	57.6%
White	338	385	343	345	370	308	329	348	318
Population 10 to 17	86,964	92,052	96,785	101,839	106,459	110,617	113,266	112,568	110,680
Rate per 100,000	388.67	418.24	354.39	338.77	347.55	278.44	290.47	309.15	287.31
Percent of Total	39.1%	40.6%	36.9%	32.6%	36.3%	31.7%	32.9%	31.9%	29.7%
Other	5	6	13	12	10	15	16	15	15
Percent of Total	0.6%	0.6%	1.4%	1.1%	1.0%	1.5%	1.6%	1.4%	1.4%

Indicator 4: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

Table 4.1Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	15,139	14,252	15,235	14,522	14,393	14,853	17,147	17,660	17,762
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	1,312.58	1,176.62	1,199.23	1,081.59	1,017.92	1,001.30	1,104.49	1,105.16	1,081.21
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

Figure 4.1
Riverside County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

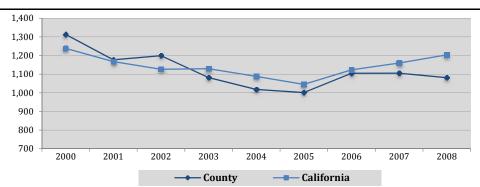


Table 4.2Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	15,139	14,252	15,235	14,522	14,393	14,853	17,147	17,660	17,762
Male	13,207	12,380	13,195	12,410	12,273	12,712	14,547	14,706	14,579
Population 10 to 69	580,661	609,752	639,295	675,602	711,341	746,177	780,841	803,811	826,379
Rate per 100,000	2,274.48	2,030.33	2,063.99	1,836.88	1,725.33	1,703.62	1,862.99	1,829.53	1,764.20
Percent of Total	87.2%	86.9%	86.6%	85.5%	85.3%	85.6%	84.8%	83.3%	82.1%
Female	1,932	1,872	2,040	2,112	2,120	2,141	2,600	2,954	3,183
Population 10 to 69	572,714	601,510	631,099	667,050	702,621	737,194	771,644	794,149	816,404
Rate per 100,000	337.34	311.22	323.25	316.62	301.73	290.43	336.94	371.97	389.88
Percent of Total	12.8%	13.1%	13.4%	14.5%	14.7%	14.4%	15.2%	16.7%	17.9%

Figure 4.2
Riverside County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
by Offender
Gender

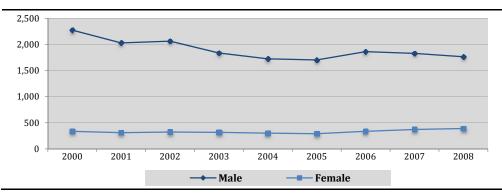
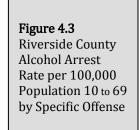


Table 4.3Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	15,139	14,252	15,235	14,522	14,393	14,853	17,147	17,660	17,762
Driving-Under-the- Influence	8,189	7,915	8,757	8,615	8,597	8,799	9,907	10,285	10,907
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	710.00	653.45	689.31	641.64	608.01	593.18	638.14	643.63	663.93
Percent of Total	54.1%	55.5%	57.5%	59.3%	59.7%	59.2%	57.8%	58.2%	61.4%
Drunk	6,094	5,689	5,874	5,254	5,291	5,774	6,903	7,017	6,489
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	528.36	469.68	462.38	391.32	374.20	389.25	444.64	439.12	395.00
Percent of Total	40.3%	39.9%	38.6%	36.2%	36.8%	38.9%	40.3%	39.7%	36.5%
Liquor Law Violations	856	648	604	653	505	280	337	358	366
Population 10 to 69	1,153,375	1,211,262	1,270,394	1,342,652	1,413,962	1,483,371	1,552,485	1,597,960	1,642,783
Rate per 100,000	74.22	53.50	47.54	48.64	35.72	18.88	21.71	22.40	22.28
Percent of Total	5.7%	4.5%	4.0%	4.5%	3.5%	1.9%	2.0%	2.0%	2.1%



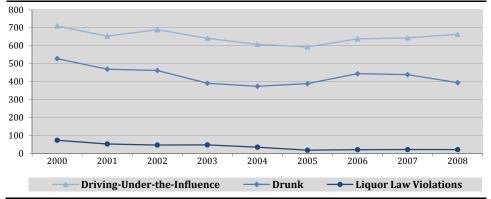


Table 4.4Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	15,139	14,252	15,235	14,522	14,393	14,853	17,147	17,660	17,762
American Indian	124	89	94	95	76	84	93	103	118
Population 10 to 69	8,322	8,445	8,533	8,641	8,738	8,816	8,903	9,224	9,521
Rate per 100,000	1,490.03	1,053.88	1,101.61	1,099.41	869.76	952.81	1,044.59	1,116.65	1,239.37
Percent of Total	0.8%	0.6%	0.6%	0.7%	0.5%	0.6%	0.5%	0.6%	0.7%
Asian/Pacific Islander	111	155	155	147	144	159	205	245	202
Population 10 to 69	50,263	53,344	56,527	60,365	64,261	67,870	71,907	75,293	78,899
Rate per 100,000	220.84	290.57	274.21	243.52	224.09	234.27	285.09	325.40	256.02
Percent of Total	0.7%	1.1%	1.0%	1.0%	1.0%	1.1%	1.2%	1.4%	1.1%
Black	1,068	975	1,010	956	895	923	1,041	1,079	1,177
Population 10 to 69	73,391	78,013	82,609	88,219	93,752	99,012	104,417	107,038	109,472
Rate per 100,000	1,455.22	1,249.79	1,222.63	1,083.67	954.65	932.21	996.96	1,008.05	1,075.16
Percent of Total	7.1%	6.8%	6.6%	6.6%	6.2%	6.2%	6.1%	6.1%	6.6%
Hispanic	7,134	6,749	7,444	7,044	6,982	7,459	8,690	8,943	8,913
Population 10 to 69	418,829	448,432	478,544	514,346	549,438	584,114	620,097	646,870	673,410
Rate per 100,000	1,703.32	1,505.02	1,555.55	1,369.51	1,270.75	1,276.98	1,401.39	1,382.50	1,323.56
Percent of Total	47.1%	47.4%	48.9%	48.5%	48.5%	50.2%	50.7%	50.6%	50.2%
White	6,556	6,086	6,365	6,089	6,076	5,982	6,836	7,050	7,105
Population 10 to 69	585,565	605,350	625,840	652,057	678,016	703,126	726,064	737,793	749,058
Rate per 100,000	1,119.60	1,005.37	1,017.03	933.81	896.14	850.77	941.51	955.55	948.52
Percent of Total	43.3%	42.7%	41.8%	41.9%	42.2%	40.3%	39.9%	39.9%	40.0%
Other	146	198	167	191	220	246	282	240	247
Percent of Total	1.0%	1.4%	1.1%	1.3%	1.5%	1.7%	1.6%	1.4%	1.4%

Figure 4.4
Riverside County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

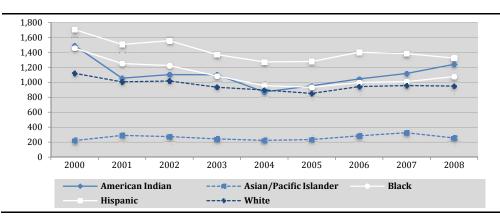


Table 4.5Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	15,139	14,252	15,235	14,522	14,393	14,853	17,147	17,660	17,762
17 Years and Under	401	326	375	315	293	302	413	417	341
Population 10 to 17	210,776	225,243	238,798	253,914	267,647	280,078	289,831	291,380	290,146
Rate per 100,000	190.25	144.73	157.04	124.06	109.47	107.83	142.50	143.11	117.53
Percent of Total	2.6%	2.3%	2.5%	2.2%	2.0%	2.0%	2.4%	2.4%	1.9%
18 to 24 Years	3,653	3,595	4,011	3,826	3,922	4,170	4,769	5,057	5,231
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641	255,514
Rate per 100,000	2,510.24	2,260.11	2,318.03	2,015.34	1,901.35	1,892.69	2,030.46	2,067.11	2,047.25
Percent of Total	24.1%	25.2%	26.3%	26.3%	27.2%	28.1%	27.8%	28.6%	29.5%
25 to 34 Years	4,116	3,777	4,149	3,828	3,712	3,933	4,778	4,892	4,901
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351	287,146
Rate per 100,000	2,008.88	1,802.61	1,923.63	1,700.15	1,575.73	1,592.93	1,830.14	1,789.64	1,706.80
Percent of Total	27.2%	26.5%	27.2%	26.4%	25.8%	26.5%	27.9%	27.7%	27.6%
35 to 44 Years	3,975	3,680	3,694	3,500	3,387	3,257	3,653	3,540	3,502
Population	244,080	252,529	259,261	267,681	275,578	282,671	288,346	288,402	287,897
Rate per 100,000	1,628.56	1,457.26	1,424.82	1,307.53	1,229.05	1,152.22	1,266.88	1,227.45	1,216.41
Percent of Total	26.3%	25.8%	24.2%	24.1%	23.5%	21.9%	21.3%	20.0%	19.7%
45 to 54 Years	2,109	1,997	2,108	2,117	2,201	2,336	2,510	2,610	2,645
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125	284,091
Rate per 100,000	1,177.39	1,041.44	1,036.39	973.69	950.61	948.17	961.11	955.61	931.04
Percent of Total	13.9%	14.0%	13.8%	14.6%	15.3%	15.7%	14.6%	14.8%	14.9%
55 to 64 Years	626	628	687	710	679	651	805	892	878
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461	178,094
Rate per 100,000	536.44	519.39	537.08	523.70	473.70	427.73	499.29	526.37	493.00
Percent of Total	4.1%	4.4%	4.5%	4.9%	4.7%	4.4%	4.7%	5.1%	4.9%
65 Years and Older	259	249	211	226	199	204	219	252	264
Population 65 to 69	52,284	52,233	52,302	53,062	54,013	54,830	55,976	57,600	59,895
Rate per 100,000	495.37	476.71	403.43	425.92	368.43	372.06	391.24	437.50	440.77
Percent of Total	1.7%	1.7%	1.4%	1.6%	1.4%	1.4%	1.3%	1.4%	1.5%

Figure 4.5
Riverside County
Alcohol Arrest
Rate per 100,000
Population by
Offender Age
Category

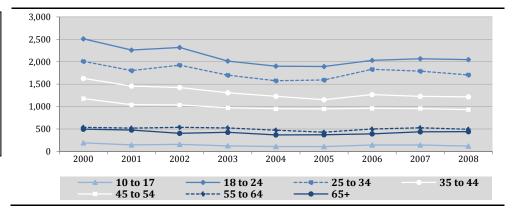


Table 4.6Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	401	326	375	315	293	302	413	417	341
Male	331	264	295	257	233	235	318	299	258
Population 10 to 17	107,680	114,992	121,898	129,791	136,881	143,224	148,374	149,214	148,589
Rate per 100,000	307.39	229.58	242.01	198.01	170.22	164.08	214.32	200.38	173.63
Percent of Total	82.5%	81.0%	78.7%	81.6%	79.5%	77.8%	77.0%	71.7%	75.7%
Female	70	62	80	58	60	67	95	118	83
Population 10 to 17	103,096	110,251	116,900	124,123	130,766	136,854	141,457	142,166	141,557
Rate per 100,000	67.90	56.24	68.43	46.73	45.88	48.96	67.16	83.00	58.63
Percent of Total	17.5%	19.0%	21.3%	18.4%	20.5%	22.2%	23.0%	28.3%	24.3%
American Indian	6	3	0	0	0	3	2	4	0
Population 10 to 17	1,532	1,537	1,523	1,521	1,518	1,510	1,468	1,480	1,469
Rate per 100,000	391.64	195.19	0.00	0.00	0.00	198.68	136.24	270.27	0.00
Percent of Total	1.5%	0.9%	0.0%	0.0%	0.0%	1.0%	0.5%	1.0%	0.0%
Asian/Pacific Islander	6	5	3	2	2	3	5	4	3
Population 10 to 17	7,706	8,106	8,538	8,996	9,435	9,911	10,363	10,675	10,999
Rate per 100,000	77.86	61.68	35.14	22.23	21.20	30.27	48.25	37.47	27.28
Percent of Total	1.5%	1.5%	0.8%	0.6%	0.7%	1.0%	1.2%	1.0%	0.9%
Black	24	19	25	22	13	17	23	24	33
Population 10 to 17	15,577	16,942	18,071	19,423	20,591	21,612	22,436	22,254	21,755
Rate per 100,000	154.07	112.15	138.34	113.27	63.13	78.66	102.51	107.85	151.69
Percent of Total	6.0%	5.8%	6.7%	7.0%	4.4%	5.6%	5.6%	5.8%	9.7%
Hispanic	153	133	166	155	151	148	224	228	174
Population 10 to 17	93,937	101,371	108,480	116,555	123,892	130,548	136,313	138,441	139,273
Rate per 100,000	162.88	131.20	153.02	132.98	121.88	113.37	164.33	164.69	124.93
Percent of Total	38.2%	40.8%	44.3%	49.2%	51.5%	49.0%	54.2%	54.7%	51.0%
White	207	163	179	133	123	127	150	149	125
Population 10 to 17	86,964	92,052	96,785	101,839	106,459	110,617	113,266	112,568	110,680
Rate per 100,000	238.03	177.07	184.95	130.60	115.54	114.81	132.43	132.36	112.94
Percent of Total	51.6%	50.0%	47.7%	42.2%	42.0%	42.1%	36.3%	35.7%	36.7%
Other	5	3	2	3	4	4	9	8	6
Percent of Total	1.2%	0.9%	0.5%	1.0%	1.4%	1.3%	2.2%	1.9%	1.8%

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

Table 5.1Riverside County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	73	85	110	104	116	124	155	145	119
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	4.68	5.24	6.52	5.89	6.29	6.45	7.73	7.03	5.61
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

Figure 5.1
Riverside County
Alcohol-Involved
Accident Fatality
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

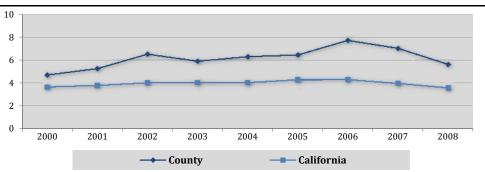
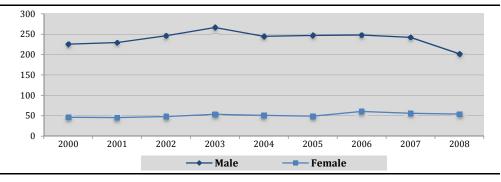


Table 5.2Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	2,182	2,237	2,404	2,625	2,846	2,998	3,235	3,231	2,852
Male	1,751	1,782	1,911	2,068	2,250	2,366	2,477	2,487	2,131
Population	776,199	776,199	776,199	776,199	918,812	957,985	998,729	1,026,786	1,055,759
Rate per 100,000	225.59	229.58	246.20	266.43	244.88	246.98	248.02	242.21	201.85
Percent of Total	80.2%	79.7%	79.5%	78.8%	79.1%	78.9%	76.6%	77.0%	74.7%
Female	362	356	376	419	472	473	609	580	575
Population	782,840	782,840	782,840	782,840	926,373	965,746	1,006,748	1,034,811	1,063,859
Rate per 100,000	46.24	45.48	48.03	53.52	50.95	48.98	60.49	56.05	54.05
Percent of Total	16.6%	15.9%	15.6%	16.0%	16.6%	15.8%	18.8%	18.0%	20.2%
Unknown	69	99	117	138	124	159	149	164	146
Percent of Total	3.2%	4.4%	4.9%	5.3%	4.4%	5.3%	4.6%	5.1%	5.1%

Figure 5.2
Riverside County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Gender

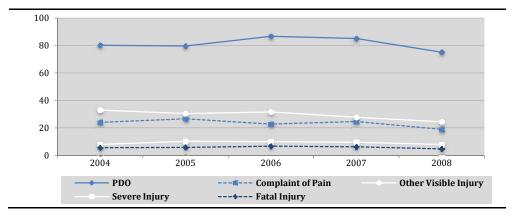


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.3Riverside County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	2,783	2,939	3,168	3,162	2,782
Property Damage Only (PDO)	1,479	1,532	1,738	1,754	1,591
Total Population	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	80.15	79.64	86.66	85.08	75.06
Percent of Total	53.1%	52.1%	54.9%	55.5%	57.2%
Injury - Complaint of Pain	443	513	458	509	402
Total Population	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	24.01	26.67	22.84	24.69	18.97
Percent of Total	15.9%	17.5%	14.5%	16.1%	14.5%
Injury - Other Visible	609	585	635	572	519
Total Population	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	33.00	30.41	31.66	27.75	24.49
Percent of Total	21.9%	19.9%	20.0%	18.1%	18.7%
Injury - Severe	148	197	201	198	169
Total Population	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	8.02	10.24	10.02	9.60	7.97
Percent of Total	5.3%	6.7%	6.3%	6.3%	6.1%
Injury - Fatal	104	112	136	129	101
Total Population	1,845,185	1,923,731	2,005,477	2,061,597	2,119,618
Rate per 100,000	5.64	5.82	6.78	6.26	4.77
Percent of Total	3.7%	3.8%	4.3%	4.1%	3.6%

Figure 5.3 Riverside County Alcohol-Involved Accident Rate per 100,000 Total Population, by Injury Severity

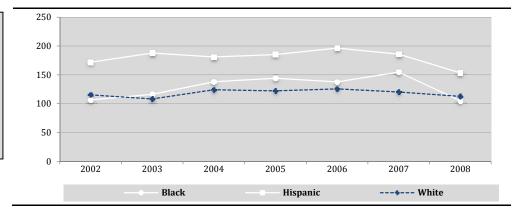


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.4Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	2,404	2,625	2,846	2,998	3,235	3,231	2,852
Black	111	128	160	175	176	202	140
Population	104,111	110,142	115,927	121,401	127,720	130,485	133,326
Rate per 100,000	106.62	116.21	138.02	144.15	137.80	154.81	105.01
Percent of Total	4.6%	4.9%	5.6%	5.8%	5.4%	6.3%	4.9%
Hispanic	1,088	1,266	1,292	1,398	1,568	1,546	1,329
Population	632,931	673,764	713,892	755,065	798,027	831,765	866,259
Rate per 100,000	171.90	187.90	180.98	185.15	196.48	185.87	153.42
Percent of Total	45.3%	48.2%	45.4%	46.6%	48.5%	47.8%	46.6%
White	971	941	1,112	1,126	1,191	1,157	1,101
Population	841,858	869,360	895,686	921,147	947,859	961,925	976,751
Rate per 100,000	115.34	108.24	124.15	122.24	125.65	120.28	112.72
Percent of Total	40.4%	35.8%	39.1%	37.6%	36.8%	35.8%	38.6%
Other/Unknown	234	290	282	299	300	326	282
Percent of Total	9.7%	11.0%	9.9%	10.0%	9.3%	10.1%	9.9%

Figure 5.4
Riverside County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Race/
Ethnicity

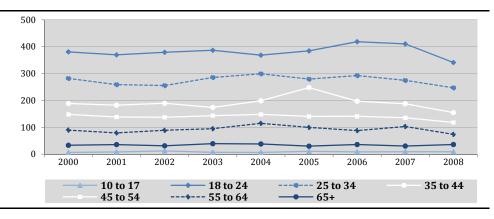


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.5Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	2,182	2,237	2,404	2,625	2,846	2,998	3,235	3,231	2,852
17 Years and Under	33	43	63	38	38	63	53	56	58
Population	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358	604,566
Rate per 100,000	6.99	8.80	12.48	7.23	6.98	11.18	9.08	9.42	9.59
Percent of Total	1.5%	1.9%	2.6%	1.4%	1.3%	2.1%	1.6%	1.7%	2.0%
18 to 24 Years	554	588	656	734	760	847	983	1,004	872
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641	255,514
Rate per 100,000	380.69	369.66	379.11	386.63	368.44	384.44	418.52	410.40	341.27
Percent of Total	25.4%	26.3%	27.3%	28.0%	26.7%	28.3%	30.4%	31.1%	30.6%
25 to 34 Years	578	543	551	643	705	690	764	751	710
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351	287,146
Rate per 100,000	282.10	259.15	255.46	285.58	299.27	279.46	292.64	274.74	247.26
Percent of Total	26.5%	24.3%	22.9%	24.5%	24.8%	23.0%	23.6%	23.2%	24.9%
35 to 44 Years	461	461	492	466	548	567	569	542	446
Population	244,080	252,529	259,261	267,681	275,578	228,671	288,346	288,402	287,897
Rate per 100,000	188.87	182.55	189.77	174.09	198.85	247.95	197.33	187.93	154.92
Percent of Total	21.1%	20.6%	20.5%	17.8%	19.3%	18.9%	17.6%	16.8%	15.6%
45 to 54 Years	266	266	280	312	344	347	369	371	336
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125	284,091
Rate per 100,000	148.50	138.72	137.66	143.50	148.57	140.85	141.29	135.84	118.27
Percent of Total	12.2%	11.9%	11.6%	11.9%	12.1%	11.6%	11.4%	11.5%	11.8%
55 to 64 Years	105	96	114	129	165	152	142	175	132
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461	178,094
Rate per 100,000	89.98	79.40	89.12	95.15	115.11	99.87	88.07	103.27	74.12
Percent of Total	4.8%	4.3%	4.7%	4.9%	5.8%	5.1%	4.4%	5.4%	4.6%
65 Years and Older	66	72	64	81	80	64	78	67	81
Population	196,903	199,591	201,975	205,275	208,332	211,739	215,102	218,259	222,310
Rate per 100,000	33.52	36.07	31.69	39.46	38.40	30.23	36.26	30.70	36.44
Percent of Total	3.0%	3.2%	2.7%	3.1%	2.8%	2.1%	2.4%	2.1%	2.8%
Other/Unknown	119	168	184	222	206	268	277	265	217
Percent of Total	5.5%	7.5%	7.7%	8.5%	7.2%	8.9%	8.6%	8.2%	7.6%

Figure 5.5
Riverside County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Age Category



Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table 6.1Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	3,609	3,900	4,118	4,316	4,345	4,134	4,013	4,159
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	231.49	240.47	244.26	244.31	235.48	214.89	200.10	201.74
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

Figure 6.1
Riverside County
Alcohol- and DrugRelated
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

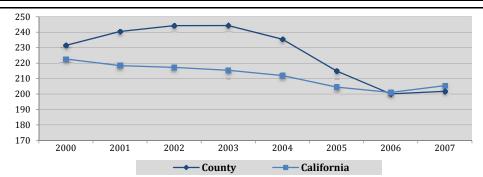


Table 6.2Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	3,609	3,900	4,118	4,316	4,345	4,134	4,013	4,159
Male	1,279	1,349	1,350	1,550	1,627	1,443	1,441	1,505
Population	776,199	807,551	839,507	879,714	918,812	957,985	998,729	1,026,786
Rate per 100,000	164.78	167.05	160.81	176.19	177.08	150.63	144.28	146.57
Percent of Total	35.44%	34.59%	32.78%	35.91%	37.45%	34.91%	35.91%	36.19%
Female	1,005	1,226	1,382	1,405	1,405	1,363	1,199	1,265
Population	782,840	814,299	846,432	886,915	926,373	965,746	1,006,748	1,034,811
Rate per 100,000	128.38	150.56	163.27	158.41	151.67	141.13	119.10	122.24
Percent of Total	27.85%	31.44%	33.56%	32.55%	32.34%	32.97%	29.88%	30.42%
Unknown	1,325	1,325	1,386	1,361	1,313	1,328	1,373	1,389
Percent of Total	36.71%	33.97%	33.66%	31.53%	30.22%	32.12%	34.21%	33.40%

Figure 6.2
Riverside County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Gender

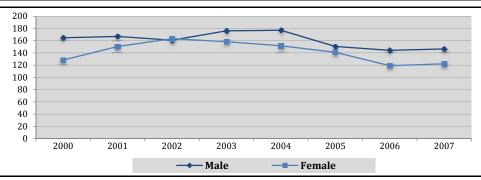


Table 6.3Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	1,578	1,577	1,558	1,652	1,705	1,592	1,816	1,751
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	101.22	97.23	92.41	93.51	92.40	82.76	90.55	84.93
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.10	88.17	91.05

Figure 6.3
Riverside County
Alcohol -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

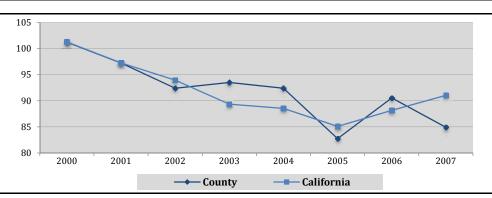


Table 6.4Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	2,031	2,323	2,560	2,664	2,640	2,542	2,197	2,408
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	130.27	143.23	151.84	150.80	143.08	132.14	109.55	116.80
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.40	112.84	114.39

Figure 6.4
Riverside County
Drug -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

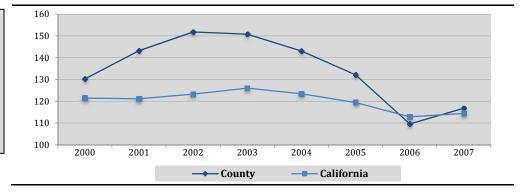


Table 6.5Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	1,578	1,577	1,558	1,652	1,705	1,592	1,816	1,751
Alcohol Abuse	43	55	47	52	55	76	80	59
Rate per 100,000	2.76	3.39	2.79	2.94	2.98	3.95	3.99	2.86
Alcohol Cardiomyopathy	8	3	2	10	5	2	5	10
Rate per 100,000	0.51	0.18	0.12	0.57	0.27	0.10	0.25	0.49
Alcohol Dependence Syndrome	570	661	749	737	789	711	797	738
Rate per 100,000	36.56	40.76	44.43	41.72	42.76	36.96	39.74	35.80
Alcohol Dependent Abuse	66	42	60	60	75	64	75	75
Rate per 100,000	1.69	1.04	1.42	1.36	1.63	1.33	1.50	1.46
Alcohol Poisoning	12	12	13	14	21	10	15	16
Rate per 100,000	0.77	0.74	0.77	0.79	1.14	0.52	0.75	0.78
Alcohol Polyneuropathy	1	1	1	3	1	2	2	3
Rate per 100,000	0.06	0.06	0.06	0.17	0.05	0.10	0.10	0.15
Alcohol Psychosis	295	239	269	288	297	273	373	431
Rate per 100,000	18.92	14.74	15.96	16.30	16.10	14.19	18.60	20.91
Alcoholic Gastritis	45	46	23	34	28	32	29	29
Rate per 100,000	2.89	2.84	1.36	1.92	1.52	1.66	1.45	1.41
Alcoholic Liver Disease	538	518	394	454	434	422	440	390
Rate per 100,000	34.51	31.94	23.37	25.70	23.52	21.94	21.94	18.92
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.6Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	2,031	2,323	2,560	2,664	2,640	2,542	2,197	2,408
Drug Psychosis	259	206	182	227	237	203	206	260
Rate per 100,000	16.61	12.70	10.80	12.85	12.84	10.55	10.27	12.61
Drug Polyneuropathy	0	2	4	2	0	0	0	1
Rate per 100,000	0.00	0.12	0.24	0.11	0.00	0.00	0.00	0.05
Dependence								
Barbituates	39	49	50	55	51	44	44	29
Rate per 100,000	2.50	3.02	2.97	3.11	2.76	2.29	2.19	1.41
Cannabis	14	7	18	15	16	9	12	12
Rate per 100,000	0.90	0.43	1.07	0.85	0.87	0.47	0.60	0.58
Cocaine	29	11	16	13	7	12	10	15
Rate per 100,000	1.86	0.68	0.95	0.74	0.38	0.62	0.50	0.73
Hallucinogen	0	0	2	0	0	1	0	0
Rate per 100,000	0.00	0.00	0.12	0.00	0.00	0.05	0.00	0.00
Inhalant	2	2	4	0	1	1	2	2
Rate per 100,000	0.13	0.12	0.24	0.00	0.05	0.05	0.10	0.10
Morphine	276	334	430	439	446	427	393	397
Rate per 100,000	17.70	20.59	25.51	24.85	24.17	22.20	19.60	19.26
Stimulant	56	74	74	63	62	47	48	42
Rate per 100,000	3.59	4.56	4.39	3.57	3.36	2.44	2.39	2.04
Combination	41	75	23	16	8	25	29	19
Rate per 100,000	2.63	4.62	1.36	0.91	0.43	1.30	1.45	0.92
Unspecified	17	9	16	14	7	10	11	9
Rate per 100,000	1.09	0.55	0.95	0.79	0.38	0.52	0.55	0.44
Maternal Drug Dependence	28	20	18	12	23	21 1.09	14	14
Rate per 100,000 Abuse	1.80	1.23	1.07	0.68	1.25	1.09	0.70	0.68
Amphetamine	9	15	16	17	17	11	15	15
Rate per 100,000	0.58	0.92	0.95	0.96	0.92	0.57	0.75	0.73
Antidepressant	0.50	0.52	0.75	0.50	0.52	0.57	0.73	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
Cannabis	4	5	5	2	2	0	2	2
Rate per 100,000	0.26	0.31	0.30	0.11	0.11	0.00	0.10	0.10
Cocaine	5	4	6	5	4	0	3	4
Rate per 100,000	0.32	0.25	0.36	0.28	0.22	0.00	0.15	0.19
Hallucinogen	0	0	0	0	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
Morphine	10	8	4	9	4	0	10	5
Rate per 100,000	0.64	0.49	0.24	0.51	0.22	0.00	0.50	0.24
Sedative	1	4	1	1	0	1	1	0
Rate per 100,000	0.06	0.25	0.06	0.06	0.00	0.05	0.05	0.00
Other, Mixed or Unspecified	20	9	14	6	4	4	15	4
Rate per 100,000	1.28	0.55	0.83	0.34	0.22	0.21	0.75	0.19
Accidental Drug Poisonings	348	458	457	499	536	554	496	537
Rate per 100,000	22.32	28.24	27.11	28.25	29.05	28.80	24.73	26.05
Other Drug Poisonings	77	58	77	79	85	89	108	117
Rate per 100,000	4.94	3.58	4.57	4.47	4.61	4.63	5.39	5.68
Self-Inflicted Drug Poisonings	786	968	1,136	1,189	1,122	1076	773	921
Rate per 100,000	50.42	59.68	67.38	67.30	60.81	55.93	38.54	44.67
Drug Exposure in Newborns	3	3	3	1	3	4	1	1
Rate per 100,000	0.19	0.18	0.18	0.06	0.16	0.21	0.05	0.05
Fetal Damage due to Maternal Drug Use	7	2	4	0	4	3	4	1
Rate per 100,000	0.45	0.12	0.24	0.00	0.22	0.16	0.20	0.05

Table 6.7Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	3,609	3,900	4,118	4,316	4,345	4,134	4,013	4,159
American Indian	4	1	6	0	6	6	8	3
Population	10,405	10,410	10,399	10,396	10,376	10,381	10,453	10,834
Rate per 100,000	38.44	9.61	57.70	0.00	57.83	57.80	76.53	27.69
Percent of Total	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%
Asian/Pacific Islander	11	19	20	6	16	7	11	11
Population	60,900	64,461	68,127	72,830	77,519	82,126	87,239	91,742
Rate per 100,000	18.06	29.48	29.36	8.24	20.64	8.52	12.61	11.99
Percent of Total	0.3%	0.5%	0.5%	0.1%	0.4%	0.2%	0.3%	0.3%
Black	88	116	137	123	135	120	93	119
Population	94,534	99,354	104,111	110,142	115,927	121,401	127,720	130,485
Rate per 100,000	93.09	116.75	131.59	111.67	116.45	98.85	72.82	91.20
Percent of Total	2.4%	3.0%	3.3%	2.8%	3.1%	2.9%	2.3%	2.9%
Hispanic	467	420	437	522	501	463	442	478
Population	566,592	599,299	632,931	673,764	713,892	755,065	798,027	831,765
Rate per 100,000	82.42	70.08	69.04	77.48	70.18	61.32	55.39	57.47
Percent of Total	12.9%	10.8%	10.6%	12.1%	11.5%	11.2%	11.0%	11.5%
White	1,487	1,800	1,915	2,045	2,110	1,945	1,847	1,882
Population	801,110	821,378	841,858	869,360	895,686	921,147	947,859	961,925
Rate per 100,000	185.62	219.14	227.47	235.23	235.57	211.15	194.86	195.65
Percent of Total	41.2%	46.2%	46.5%	47.4%	48.6%	47.0%	46.0%	45.3%
Other/Unknown	1,552	1,544	1,603	1,620	1,577	1,593	1,612	1,666
Percent of Total	43.0%	39.6%	38.9%	37.5%	36.3%	38.5%	40.2%	40.1%

Figure 6.5
Riverside County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity

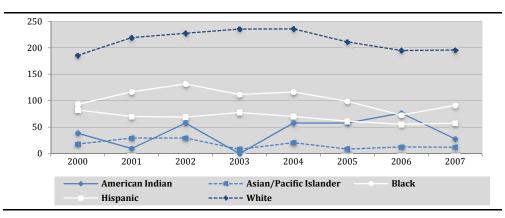
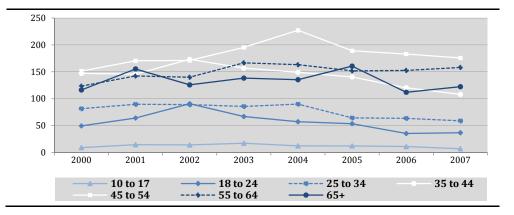


Table 6.8Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	3,609	3,900	4,118	4,316	4,345	4,134	4,013	4,159
17 Years and Under	43	71	71	91	67	69	65	42
Population	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358
Rate per 100,000	9.11	14.54	14.07	17.31	12.30	12.24	11.14	7.07
Percent of Total	1.2%	1.8%	1.7%	2.1%	1.5%	1.7%	1.6%	1.0%
18 to 24 Years	72	102	157	127	118	118	83	90
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641
Rate per 100,000	49.48	64.13	90.73	66.90	57.21	53.56	35.34	36.79
Percent of Total	2.0%	2.6%	3.8%	2.9%	2.7%	2.9%	2.1%	2.2%
25 to 34 Years	167	188	192	193	212	159	166	161
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351
Rate per 100,000	81.51	89.72	89.02	85.72	89.99	64.40	63.58	58.90
Percent of Total	4.6%	4.8%	4.7%	4.5%	4.9%	3.8%	4.1%	3.9%
35 to 44 Years	359	368	449	420	411	321	347	312
Population	244,080	252,529	259,261	267,681	275,578	228,671	288,346	288,402
Rate per 100,000	147.08	145.73	173.18	156.90	149.14	140.38	120.34	108.18
Percent of Total	9.9%	9.4%	10.9%	9.7%	9.5%	7.8%	8.6%	7.5%
45 to 54 Years	271	327	348	425	526	466	478	480
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125
Rate per 100,000	151.29	170.53	171.09	195.47	227.18	189.15	183.03	175.74
Percent of Total	7.5%	8.4%	8.5%	9.8%	12.1%	11.3%	11.9%	11.5%
55 to 64 Years	144	172	179	226	234	231	246	268
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461
Rate per 100,000	123.40	142.25	139.94	166.70	163.25	151.77	152.58	158.15
Percent of Total	4.0%	4.4%	4.3%	5.2%	5.4%	5.6%	6.1%	6.4%
65 Years and Older	229	310	254	284	282	340	241	267
Population	196,903	199,591	201,975	205,275	208,332	211,739	215,102	218,259
Rate per 100,000	116.30	155.32	125.76	138.35	135.36	160.58	112.04	122.33
Percent of Total	6.3%	7.9%	6.2%	6.6%	6.5%	8.2%	6.0%	6.4%
Other/Unknown	2,324	2,362	2,468	2,550	2,495	2,430	2,387	2,539
Percent of Total	64.4%	60.6%	59.9%	59.1%	57.4%	58.8%	59.5%	61.0%

Figure 6.6
Riverside County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Age
Category



Indicator 7: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table 7.1Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	332	357	322	390	414	470	441	447
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	22.99	23.54	20.79	24.06	24.56	26.57	23.89	23.05
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

Figure 7.1
Riverside County
Mortality AgeAdjusted Rate per
100,000 Total
Population with
Comparison to
Statewide Rates

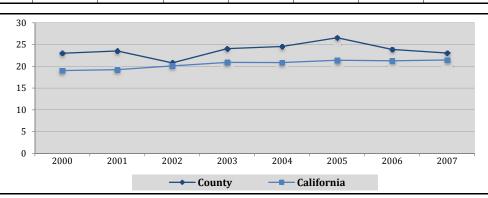


Table 7.2Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	332	357	322	390	414	470	441	447
Male	255	248	220	270	285	343	314	293
Population	776,199	807,551	839,507	879,714	918,812	957,985	998,729	1,026,786
Rate per 100,000	32.85	30.71	26.21	30.69	31.02	35.80	31.44	28.54
Percent of Total	76.81%	69.47%	68.32%	69.23%	68.84%	72.98%	71.20%	65.55%
Female	77	109	102	120	130	127	127	154
Population	782,840	814,299	846,432	886,915	926,373	965,746	1,006,748	1,034,811
Rate per 100,000	9.84	13.39	12.05	13.53	14.03	13.15	12.61	14.88
Percent of Total	23.19%	30.53%	31.68%	30.77%	31.40%	27.02%	28.80%	34.45%

Figure 7.2
Riverside County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Gender

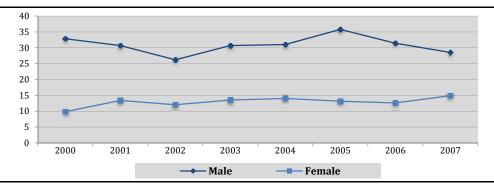


Table 7.3Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	213	232	178	214	225	285	243	218
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	13.66	14.30	10.56	12.11	12.19	14.81	12.12	10.57
CALIFORNIA								
Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59

Figure 7.3
Riverside County
Alcohol-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

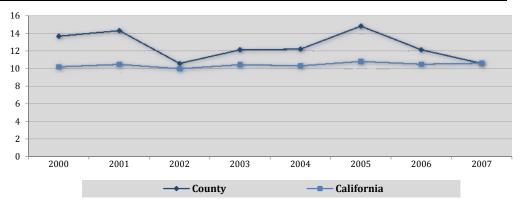


Table 7.4Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	119	125	144	176	189	185	198	229
Total Population	1,559,039	1,621,850	1,685,939	1,766,629	1,845,185	1,923,731	2,005,477	2,061,597
Rate per 100,000	7.63	7.71	8.54	9.96	10.24	9.62	9.87	11.11
CALIFORNIA Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15

Figure 7.4
Riverside County
Drug-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

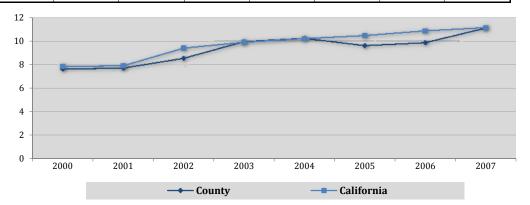


Table 7.5Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	213	232	178	214	225	285	243	218
Alcohol Psychosis	3	3	4	7	3	3	4	1
Rate per 100,000	0.19	0.18	0.24	0.40	0.16	0.16	0.20	0.05
Alcohol Abuse	11	12	5	8	15	40	32	17
Rate per 100,000	0.71	0.74	0.30	0.45	0.81	2.08	1.60	0.82
Alcohol Dependence Syndrome	22	39	42	45	40	41	45	29
Rate per 100,000	1.41	2.40	2.49	2.55	2.17	2.13	2.24	1.41
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	2	0	1	0	1	1	1	1
Rate per 100,000	0.13	0.00	0.06	0.00	0.05	0.05	0.05	0.05
Alcoholic Myopathy	1	0	0	0	0	0	0	0
Rate per 100,000	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	9	5	2	4	3	7	6	5
Rate per 100,000	0.58	0.31	0.12	0.23	0.16	0.36	0.30	0.24
Alcoholic Gastritis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Liver Disease	156	169	117	143	153	185	148	149
Rate per 100,000	10.01	10.42	6.94	8.09	8.29	9.62	7.38	7.23
Fetal Alcohol Syndrome	0	0	0	1	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	4	3	6	4	6	5	7	15
Rate per 100,000	0.26	0.18	0.36	0.23	0.33	0.26	0.35	0.73
Intentional Self-Poisoning (Alcohol)	0	0	0	0	0	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	5	1	1	2	4	3	0	0
Rate per 100,000	0.32	0.06	0.06	0.11	0.22	0.16	0.00	0.00

Table 7.6Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	119	125	144	176	189	185	198	229
Accidental Drug Poisoning	80	81	114	128	138	139	145	174
Rate per 100,000	5.13	4.99	6.76	7.25	7.48	7.23	7.23	8.44
Intentional Self-Poisoning (Drug)	28	30	18	22	23	26	27	36
Rate per 100,000	1.80	1.85	1.07	1.25	1.25	1.35	1.35	1.75
Intentional Poisoning (Assault)	1	1	1	2	0	0	0	1
Rate per 100,000	0.06	0.06	0.06	0.11	0.00	0.00	0.00	0.05
Other Drug Poisonings	1	2	2	4	5	1	2	1
Rate per 100,000	0.06	0.12	0.12	0.23	0.27	0.05	0.10	0.05
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	1	0	1	1	1	3
Rate per 100,000	0.00	0.00	0.06	0.00	0.05	0.05	0.05	0.15
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	2	1	1	0	1
Rate per 100,000	0.00	0.00	0.00	0.11	0.05	0.05	0.00	0.05
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	1	2	0	3	1	1	3	0
Rate per 100,000	0.06	0.12	0.00	0.17	0.05	0.05	0.15	0.00
Other Psychoactive Substances	8	7	8	14	18	14	19	12
Rate per 100,000	0.51	0.43	0.47	0.79	0.98	0.73	0.95	0.58
Sedatives or Hypnotics	0	1	0	0	0	0	0	0
Rate per 100,000	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	0	1	0	1	2	2	1	1
Rate per 100,000	0.00	0.06	0.00	0.06	0.11	0.10	0.05	0.05

Table 7.7Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	332	357	322	390	414	470	441	447
American Indian	1	6	1	2	4	5	10	4
Population	10,405	10,410	10,399	10,396	10,376	10,381	10,453	10,834
Rate per 100,000	9.61	57.64	9.62	19.24	38.55	48.16	95.67	36.92
Percent of Total	0.3%	1.7%	0.3%	0.5%	1.0%	1.1%	2.3%	0.9%
Asian/Pacific Islander	0	6	5	0	9	7	5	5
Population	60,900	64,461	68,127	72,830	77,519	82,126	87,239	91,742
Rate per 100,000	0.00	9.31	7.34	0.00	11.61	8.52	5.73	5.45
Percent of Total	0.0%	1.7%	1.6%	0.0%	2.2%	1.5%	1.1%	1.1%
Black	19	16	20	25	20	27	20	23
Population	94,534	99,354	104,111	110,142	115,927	121,401	127,720	130,485
Rate per 100,000	20.10	16.10	19.21	22.70	17.25	22.24	15.66	17.63
Percent of Total	5.7%	4.5%	6.2%	6.4%	4.8%	5.7%	4.5%	5.1%
Hispanic	82	95	96	109	101	120	131	107
Population	566,592	599,299	632,931	673,764	713,892	755,065	798,027	831,765
Rate per 100,000	14.47	15.85	15.17	16.18	14.15	15.89	16.42	12.86
Percent of Total	24.7%	26.6%	29.8%	27.9%	24.4%	25.5%	29.7%	23.9%
White	228	234	200	253	277	310	274	305
Population	801,110	821,378	841,858	869,360	895,686	921,147	947,859	961,925
Rate per 100,000	28.46	28.49	23.76	29.10	30.93	33.65	28.91	31.71
Percent of Total	68.7%	65.5%	62.1%	64.9%	66.9%	66.0%	62.1%	68.2%
Other	2	0	0	1	3	1	1	3
Percent of Total	0.6%	0.0%	0.0%	0.3%	0.7%	0.2%	0.2%	0.7%

Figure 7.5
Riverside County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Race/
Ethnicity

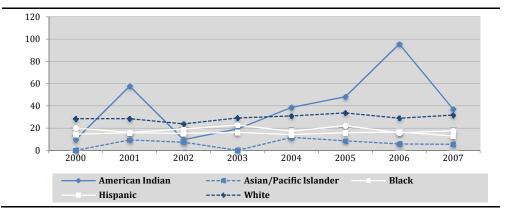
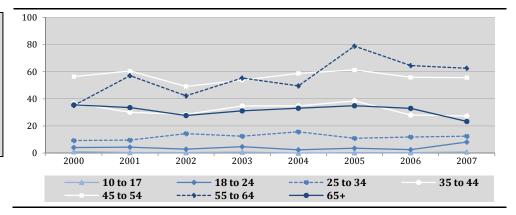


Table 7.8Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	332	357	322	390	414	470	441	447
17 Years and Under	5	2	2	4	0	2	2	5
Population	471,821	488,473	504,670	525,678	544,551	563,529	583,697	594,358
Rate per 100,000	1.06	0.41	0.40	0.76	0.00	0.35	0.34	0.84
Percent of Total	1.5%	0.6%	0.6%	1.0%	0.0%	0.4%	0.5%	1.1%
18 to 24 Years	6	7	5	9	5	8	6	20
Population	145,524	159,063	173,035	189,844	206,275	220,321	234,873	244,641
Rate per 100,000	4.12	4.40	2.89	4.74	2.42	3.63	2.55	8.18
Percent of Total	1.8%	2.0%	1.6%	2.3%	1.2%	1.7%	1.4%	4.5%
25 to 34 Years	19	20	31	28	37	27	31	34
Population	204,890	209,530	215,686	225,156	235,573	246,903	261,073	273,351
Rate per 100,000	9.27	9.55	14.37	12.44	15.71	10.94	11.87	12.44
Percent of Total	5.7%	5.6%	9.6%	7.2%	8.9%	5.7%	7.0%	7.6%
35 to 44 Years	90	76	74	93	96	88	81	79
Population	244,080	252,529	259,261	267,681	275,578	228,671	288,346	288,402
Rate per 100,000	36.87	30.10	28.54	34.74	34.84	38.48	28.09	27.39
Percent of Total	27.1%	21.3%	23.0%	23.8%	23.2%	18.7%	18.4%	17.7%
45 to 54 Years	101	116	100	117	136	151	146	152
Population	179,125	191,753	203,399	217,421	231,535	246,369	261,156	273,125
Rate per 100,000	56.39	60.49	49.16	53.81	58.74	61.29	55.91	55.65
Percent of Total	30.4%	32.5%	31.1%	30.0%	32.9%	32.1%	33.1%	34.0%
55 to 64 Years	41	69	54	75	71	120	104	106
Population	116,696	120,911	127,913	135,574	143,341	152,199	161,230	169,461
Rate per 100,000	35.13	57.07	42.22	55.32	49.53	78.84	64.50	62.55
Percent of Total	12.3%	19.3%	16.8%	19.2%	17.1%	25.5%	23.6%	23.7%
65 Years and Older	70	67	56	64	69	74	71	51
Population	196,903	199,591	201,975	205,275	208,332	211,739	215,102	218,259
Rate per 100,000	35.55	33.57	27.73	31.18	33.12	34.95	33.01	23.37
Percent of Total	21.1%	18.8%	17.4%	16.4%	16.7%	15.7%	16.1%	11.4%

Figure 7.6
Riverside County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Age
Category



Indicator	Agency	Print and Electronic Data Sources California Health Interview Survey (CHIS) 2008		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute			
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000– 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol- and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		

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Center for Applied Research Solutions (CARS), Inc.

923 College Avenue
Santa Rosa, CA 95404
Phone: (707) 568-3800
Fax: (707) 568-3810
Toll Free 1-877-568-4227 (1-877-568-4CARS)
www.cars-rp.org



